JC03 Rec'd PCT/PTO 1 6 MAY 2005 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE FORM PTO-1390 ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 123171 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/CH03/00847 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CH03/00847 December 24, 2003 TITLE OF INVENTION BRAZING METHOD FOR ACHIEVING A MECHANICAL AND ELECTRICAL CONNECTION BETWEEN TWO PIECES APPLICANT(S) FOR DO/EO/US Heinrich LIEBISCH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. \square items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.
 \infty is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c.
 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. b. has been previously submitted under 35 U.S.C. 154(d)(4). c.
 ☐ The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. a. \square are attached hereto (required only if not communicated by the International Bureau). ☐ have been communicated by the International Bureau. c. In have not been made; however, the time limit for making such amendments has NOT expired. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 💪 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. \boxtimes A preliminary amendment. 13. \boxtimes \boxtimes An Application Data Sheet under 37 CFR 1.76. 14. A substitute specification. 15. A power of attorney and/or change of address letter. 16. \boxtimes A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17.

A second copy of the published international application under 35 U.S.C. 154(d)(4).

Other items or information: Notification of the Recording of a Change

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

18.

19.

20.

JC13 Rec'd PCT/PTO 16 MAY 2005

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) New U.S. National Stage of 35 0-95 PCT/CH03/00847		ATTORNEY'S DOCKET NUMBER 123171			
21. The following fees				CALCULATIONS	PTO USE ONLY
			İ		
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$300	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$400	
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					
International search report provided to USPTO no later than the time at which the search fee is paid					
All situations not provided for above\$ 500.00					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$200	
				4 233	
International preliminary examination report prepared by the USPTO as IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage					
All situations not provided for above					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the				\$	
earliest claimed priority date (37 CFR 1.492(e)).				*	
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$	
†round up to next integer					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	21 - 20	= 1	x 50.00 =	\$50.00	
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 =	\$	
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =				\$	_
TOTAL OF ABOVE CALCULATIONS =				\$950	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.				\$475	
SUBTOTAL =				\$475	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$475	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =				\$475	<u> </u>
TOTAL PEES ENGLOSED =					
				Amount to be refunded:	_{\$}
				charged:	\$
a.					
sheet is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to					
Deposit Account No. <u>15-0461</u> . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))					
must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: Hames A. Olff					
Customer rambe	ON NUMBER: 27,0)75			
Date <u>May 16, 2005</u>			NAME/ Joel		120
REGISTRATION NUMBER: 36,430					130